

OTHER INFORMATION: Residue 172-180 of the hepin protein
9-861-966-148

ery Match 100.0%; Score 57; DB 4; Length 9;
st Local Similarity 100.0%; Pred. No. 2.5e+05;
ches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 GRPMPQVSL 9
1 GRPMPQVSL 9

LT 3
8-944-483-67
quence 67, Application US/08944483
ent No. 6232456

GENERAL INFORMATION:
-APPLICANT: COHEN, MAURICE
-APPLICANT: GREENMAN, PAULA N.
-APPLICANT: GREENMAN, PAULA N.
-APPLICANT: KASS, MICHAEL R.
-APPLICANT: RUSSELL, JOHN C.
-APPLICANT: STEWART, KENT D.
-APPLICANT: STROUPE, STEVEN D.
TITLE OF INVENTION: NOVEL SERINE PROTEASE REAGENTS
TITLE OF INVENTION: AND METHODS USEFUL FOR DETECTING AND TREATING DISEASES
TITLE OF INVENTION: OF THE PROSTATE
NUMBER OF SEQUENCES: 76
CORRESPONDENCE ADDRESS:
ADDRESSEE: Abbott Laboratories
STREET: 100 Abbott Park Road
CITY: Abbott Park
STATE: IL
COUNTRY: USA
ZIP: 60064-3500

COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
OPERATING SYSTEM: DOS
SOFTWARE: PASTISO for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/944,483
FILING DATE: 424
PRIORITY APPLICATION DATA:
APPLICATION NUMBER:
ATTORNEY/AGENT INFORMATION:
NAME: Becker, Cheryl L.
REGISTRATION NUMBER: 35,441
REFERENCE/DOCKET NUMBER: 6183,US,01
TELECOMMUNICATION INFORMATION:
TELEPHONE: 847/935-1729
TELEFAX: 847/938-2623

TITLE:
INFORMATION FOR SEQ ID NO: 67:
SEQUENCE CHARACTERISTICS:
LENGTH: 256 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: No. 6232456e
3-944-483-67

ery Match 100.0%; Score 57; DB 3; Length 255;
st Local Similarity 100.0%; Pred. No. 0.12;
ches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 GRPMPQVSL 9
1 GRPMPQVSL 18

RESULT 4
US-09-027-337-3
Sequence 3, Application US/090273378
Patent No. 5972616
GENERAL INFORMATION:
APPLICANT: O'Brien, Timothy J.
APPLICANT: Tanimoto, Hirotsuchi
TITLE OF INVENTION: TADG-15: An Extracellular Serine Protease Overexpressed in
TITLE OF INVENTION: Breast and Ovarian Carcinomas
FILE REFERENCE: D6064
CURRENT APPLICATION NUMBER: US/09/027,337B
CURRENT FILING DATE: 1998-02-20
NUMBER OF SEQ ID NOS: 13
SEQ ID NO 3
LENGTH: 256
TYPE: PR
ORGANISM: Unknown
FEATURE:
OTHER INFORMATION: Serine protease catalytic domain of hepin (Heps)
OTHER INFORMATION: Homologous to similar domain in TADG-15
US-09-027-337-3

Query Match 100.0%; Score 57; DB 2; Length 256;
Best Local Similarity 100.0%; Pred. No. 0.12;
Matches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 GRPMPQVSL 9
DB 11 GRPMPQVSL 19

RESULT 5
US-09-644-600-3
Sequence 3, Application US/09644600
Patent No. 6451500
GENERAL INFORMATION:
APPLICANT: O'Brien, Timothy J.
APPLICANT: Tanimoto, Hirotsuchi
TITLE OF INVENTION: TADG-15: An Extracellular Serine Protease
TITLE OF INVENTION: D6064C7B//Expressed in Carcinomas
FILE REFERENCE: D6064C7B//Expressed in Carcinomas
CURRENT APPLICATION NUMBER: US/09/644,600
CURRENT FILING DATE: 2000-08-23
PRIOR APPLICATION NUMBER: 09/421,213
PRIOR FILING DATE: 1999-10-20
PRIOR APPLICATION NUMBER: 09/027,337
PRIOR FILING DATE: 1998-02-20
NUMBER OF SEQ ID NOS: 98
SEQ ID NO 3
LENGTH: 256
TYPE: PR
ORGANISM: Homo sapiens
FEATURE:
OTHER INFORMATION: Hepsin
US-09-644-600-3

Query Match 100.0%; Score 57; DB 4; Length 256;
Best Local Similarity 100.0%; Pred. No. 0.12;
Matches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 GRPMPQVSL 9
DB 11 GRPMPQVSL 19

RESULT 6
US-09-820-002-2
Sequence 2, Application US/09820002
Patent No. 6482630
GENERAL INFORMATION:
APPLICANT: Gan, Weiniu
APPLICANT: Ye, Jane

APPLICANT: Diffrancesco, Valentina
APPLICANT: Beasley, Ellen
TITLE OF INVENTION: ISOLATED HUMAN PROTEASE PROTEINS, AND
TITLE OF INVENTION: NUCLEIC ACID MOLECULES ENCODING HUMAN PROTEASE PROTEINS, AND
TITLE OF INVENTION: USES THEREOF
FILE REFERENCE: C0001194
CURRENT APPLICATION NUMBER: US/09/820,002
CURRENT FILING DATE: 2001-03-29
NUMBER OF SEQ ID NOS: 16
SOFTWARE: FastSeq for Windows Version 4.0
LENGTH: 376
TYPE: PRT
ORGANISM: HUMAN
9-820-002-2

Query Match 100.0%; Score 57; DB 4; Length 376;
Local Similarity 100.0%; Pred. No. 0.17;
Matches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 GRPMQVSL 9
131 GRPMQVSL 139

HT 7
9-000-846-2
Sequence 2, Application US/09000846
Patent No. 5981830
GENERAL INFORMATION:
APPLICANT: WU, QINGYU
APPLICANT: SADLER, JASPER
TITLE OF INVENTION: KNOCKOUT MICE AND THEIR PROGENY WITH
TITLE OF INVENTION: DISRUPTED SERINE PROTEASE GENES
NUMBER OF SEQUENCES: 8
CORRESPONDENCE ADDRESS:
ADDRESSER: MILLER, WHITE, ZELANO & BRANTIGAN, P.C.
STREET: 2200 CLARENDON BLVD, SUITE 1400
CITY: ARLINGTON
STATE: VA
COUNTRY: US
ZIP: 22201
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/000,846
FILING DATE: 30-DEC-1997
CLASSIFICATION: 800
ALLOCATION DATA: US 08/866,058
APPLICATION NUMBER:
FILING DATE: 30-MAY-1997
ATTORNEY/AGENT INFORMATION:
NAME: LEROVITZ, RICHARD M.
REGISTRATION NUMBER: 37,067
REFERENCE/DOCKET NUMBER: BERLX 65P1
TELECOMMUNICATION INFORMATION:
TELEPHONE: 703-243-6333
TELEFAX: 703-243-6410
INFORMATION FOR SEQ ID NO: 2:
SEQUENCE CHARACTERISTICS:
LENGTH: 418 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: protein
9-000-846-2

Query 1 GRPMQVSL 9
Db 171 GRPMQVSL 179

RESULT 8
US-09-820-002-4
Sequence 4, Application US/09820002
Patent No. 6482630
GENERAL INFORMATION:
APPLICANT: Gan, Weiniu
APPLICANT: Ye, Jane
APPLICANT: Diffrancesco, Valentina
APPLICANT: Beasley, Ellen
TITLE OF INVENTION: ISOLATED HUMAN PROTEASE PROTEINS,
TITLE OF INVENTION: NUCLEIC ACID MOLECULES ENCODING HUMAN PROTEASE PROTEINS, AND
FILE REFERENCE: C0001194
CURRENT APPLICATION NUMBER: US/09/820,002
CURRENT FILING DATE: 2001-03-29
NUMBER OF SEQ ID NOS: 16
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 4
LENGTH: 417
TYPE: PRT
ORGANISM: HUMAN
US-09-820-002-4

Query Match 100.0%; Score 57; DB 4; Length 417;
Local Similarity 100.0%; Pred. No. 0.19;
Matches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 GRPMQVSL 9
172 GRPMQVSL 180

RESULT 9
US-09-636-382A-24
Sequence 24, Application US/09636382A
Patent No. 6518741
GENERAL INFORMATION:
APPLICANT: Farnsworth, Scott R.
APPLICANT: Farnsworth, David W.
TITLE OF INVENTION: TRYPSIN-LIKE POLYPEPTIDE ZTRYPI
FILE REFERENCE: 99-21
CURRENT APPLICATION NUMBER: US/09/636,382A
CURRENT FILING DATE: 2000-08-09
PRIOR APPLICATION NUMBER: US 60/149,563
PRIOR FILING DATE: 1999-08-18
NUMBER OF SEQ ID NOS: 24
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 24
LENGTH: 233
TYPE: PRT
ORGANISM: Artificial Sequence
OTHER INFORMATION: Exemplary human/mouse ztrypi fusion polypeptide
US-09-636-382A-24

Query Match 91.3%; Score 52; DB 4; Length 233;
Local Similarity 77.8%; Pred. No. 0.6;
Matches 7; Conservative 2; Mismatches 0; Indels 0; Gaps 0;

1 GRPMQVSL 9
10 GRPMQVSL 18

RESULT 10
US-09-944-483-63
Sequence 63, Application US/09944483
Patent No. 6236466

APPLICANT: COHEN, MAURICE
 APPLICANT: COLETTIS, TRACEY L.
 APPLICANT: CRISMAN, EMILIA N.
 APPLICANT: CRANDALL, RANDAL N.
 APPLICANT: KLAAS, MICHAEL C.
 APPLICANT: RUSSELL, JOHN C.
 APPLICANT: STEWART, KENT D.
 APPLICANT: STROUBE, STEVEN D.
 TITLE OF INVENTION: NOVEL SERINE PROTEASE REAGENTS
 TITLE OF INVENTION: AND METHODS USEFUL FOR DETECTING AND TREATING DISEASES
 OF INVENTION: OF THE PROSTATE
 CORRESPONDENCE ADDRESS: 76
 ADDRESS: 100 Abbott Park Road
 CITY: Abbott Park
 STATE: IL
 COUNTRY: USA
 ZIP: 60064-3500
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Diskette
 OPERATING SYSTEM: IBM Compatible
 SOFTWARE: REXX, DOS
 CURRENT APPLICATION DATA:
 APPLICATION NUMBER: US/08/944,483
 FILING DATE:
 CLASSIFICATION: 424
 PRIOR APPLICATION DATA:
 APPLICATION NUMBER:
 FILING DATE:
 ATTORNEY/AGENT INFORMATION:
 NAME: [REDACTED]
 REGISTRATION NUMBER: 35,441
 REFERENCE/DOCKET NUMBER: 6103, US, 01
 TELECOMMUNICATION INFORMATION:
 TELEPHONE: 847/935-1729
 TELEFAX: 847/938-2623
 TELEX:
 INFORMATION FOR SEQ ID NO: 63:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 248 amino acids
 TYPE: amino acid
 STRANDEDNESS: single
 TOPOLOGY: linear
 LECTUS TYPE: No. 6232456e
 --944-483-63
 ery Match 91.2%; Score 52; DB 3; Length 248;
 ery Local Similarity 88.9%; Pred. No. 0.64;
 eches 8; Conservative 0; Mismatches 1; Indels 0; Gaps 0;
 1 GEMPOVSL 9
 10 GEMPOVSL 18
 LT 11
 9-023-942A-8
 quence 8, Application US/09023942A
 lent No. 649274
 EXEMPT INFORMATION:
 TITLE OF INVENTION: ANTLIS Toni Marie and HOOPER John David
 TITLE OF INVENTION: NOVEL MOLECULES
 NUMBER OF SEQUENCE: 30
 CORRESPONDENCE ADDRESS:
 ADDRESSER: SCULLY, SCOTT, MURPHY & PRESSER
 STREET: 400 GARDEN CITY PLAZA
 CITY: GARDEN CITY
 STATE: NEW YORK
 COUNTRY: USA
 ZIP: 11530

```

1: COMPUTER READABLE FORM:
2: MEDIUM TYPE: Floppy disk
3: OPERATING SYSTEM: PC-DOS/MS-DOS
4: SOFTWARE: Patientin Release #1.0, Version #1.25
5: CURRENT APPLICATION NUMBER: US/09/023.942A
6: PILING DATE: 13-FEB-1998
7: CLASSIFICATION: 435
8: PRIOR APPLICATION DATA:
9: APPLICATION NUMBER: POS101/97
10: PILING DATE: 13-FEB-1997
11: PRIOR APPLICATION DATA:
12: APPLICATION NUMBER: P00422/97
13: PILING DATE: 8-NOV-1997
14: PRIOR APPLICATION DATA: International PCT Application
15: APPLICATION NUMBER: 13-FEB-1998
16: ATTORNEY/AGENT INFORMATION:
17: NAME: DIGITALO, FRANK S
18: REGISTRATION NUMBER: 31,346
19: REFERENCE/DOCKET NUMBER: 11168
20: TELEPHONE: (516) 742 4343
21: TELEFAX: (516) 643 4366
22: TELEEX: 230 901 6436
23: INFORMATION FOR SEQ ID NO: 8:
24: SEQUENCE CHARACTERISTICS:
25: LENGTH: 258 amino acids
26: TYPE: amino acid
27: TOPOLOGY: linear
28: MOLECULE TYPE: protein
29: US-09-023-942A-8
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52 GEMPROVSI 60
LT 13
9-636-382A-2
quence 2 Application US/09636382A
tent No. 6514741
GENERAL INFORMATION:
APPLICANT: Tait, David W.
APPLICANT: Preamelli, Scott R.
TITLE OF INVENTION: TRYPTASE-LIKE POLYPEPTIDE ZTRYPI
CURRENT APPLICATION NUMBER: US/09/636,382A
CURRENT FILING DATE: 2000-08-09
PRIOR APPLICATION NUMBER: US 60/149,563
PRIOR FILING DATE: 1999-08-18
NUMBER OF SEQ ID NOS: 24
SOFTWARE: FastSeq for Windows Version 3.0
NO ID NO 2
LENGTH: 314
PB: PRT
ANISM: Mus musculus
-636-382A-2
ery Match 91.2%; Score 52; DB 4; Length 314;
et Local Similarity 77.8%; Pred. No. 0.81;
tches 7; Conservative 2; Mismatches 0; Indels 0; Gaps 0;
1 GEMPROVSL 9
|||||
53 GEMPROVSI 61
LT 14
8-681-151-1
quence 1, Application US/08681151
tent No. 5869637
GENERAL INFORMATION:
APPLICANT: Au-Young, Janice
APPLICANT: Bandman, Olga
APPLICANT: Braxton, Scott Michael
APPLICANT: Goll, Surya
TITLE OF INVENTION: A NOVEL HUMAN KALLIKREIN
NUMBER OF SEQUENCES: 4
CORRESPONDENCE ADDRESS:
ADDRESSER: INCYTE PHARMACEUTICALS, INC.
STREET: 3174 Porter Drive
CITY: Palo Alto
STATE: CA
COUNTRY: US
ZIP: 94304
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: DOS
SOFTWARE: FASTSEQ Version 1.5
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/681,151
FILING DATE: Herewith
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
APPLICATION NUMBER:
FILING DATE:
ATTORNEY/AGENT INFORMATION:
NAME: Billings, Lucy J.
REGISTRATION NUMBER: 36,749
REFERENCE/DOCKET NUMBER: PF-0074US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-855-0555
TELEFAX: 415-845-4166
INFORMATION FOR SEQ ID NO: 1:

SEQUENCE CHARACTERISTICS:
LENGTH: 356 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
IMMEDIATE SOURCE:
LIBRARY: HRAHOT01
CLONE: 307474
US-08-681-151-1
Query Match 91.2%; Score 52; DB 2; Length 356;
et Local Similarity 88.9%; Pred. No. 0.91;
Matches 8; Conservative 0; Mismatches 1; Indels 0; Gaps 0;
1 GEMPROVSI 9
|||||
Db 125 GEMPROVSL 133
RESULT 15
US-08-681-151-3
Sequence 3, Application US/08681151
tent No. 5869637
GENERAL INFORMATION:
APPLICANT: Au-Young, Janice
APPLICANT: Bandman, Olga
APPLICANT: Braxton, Scott Michael
APPLICANT: Goll, Surya
TITLE OF INVENTION: A NOVEL HUMAN KALLIKREIN
NUMBER OF SEQUENCES: 4
CORRESPONDENCE ADDRESS:
ADDRESSER: INCYTE PHARMACEUTICALS, INC.
STREET: 3174 Porter Drive
CITY: Palo Alto
STATE: CA
COUNTRY: US
ZIP: 94304
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: DOS
SOFTWARE: FASTSEQ Version 1.5
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/681,151
FILING DATE: Herewith
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
APPLICATION NUMBER:
FILING DATE:
ATTORNEY/AGENT INFORMATION:
NAME: Billings, Lucy J.
REGISTRATION NUMBER: 36,749
REFERENCE/DOCKET NUMBER: PF-0074US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-855-0555
TELEFAX: 415-845-4166
INFORMATION FOR SEQ ID NO: 3:
SEQUENCE CHARACTERISTICS:
LENGTH: 638 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
IMMEDIATE SOURCE:
LIBRARY: GENBANK
CLONE: 205011
US-08-681-151-3
Query Match 91.2%; Score 52; DB 2; Length 638;
et Local Similarity 88.9%; Pred. No. 1.6;
Matches 8; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

1 GRPNOVSL 9
| | | | |
400 GRPNOVSL 408

rch completed: December 16, 2003, 10:02:00
time: 15.5 secs

